

## CA-NV AWWA Water Loss Technical Assistance Program

### Wave 4 Water Audit Level 1 Validation Document

#### Audit Information:

Utility: Monterey Park      PWS ID: 1910092  
System Type: Potable      Audit Period: Calendar 2016  
Utility Representation: George Noriega (Customer Service Department)  
Validation Date: 9/19/2017      Call Time: 1PM      Sufficient Supporting Documents Provided: Yes

#### Validation Findings & Confirmation Statement:

##### Key Audit Metrics:

Data Validity Score: 66      Data Validity Band (Level): Band III (51-70)  
ILI: 1.45      Real Loss: 23.64 (gal/conn/day)      Apparent Loss: 3.59 (gal/conn/day)  
Non-revenue water as percent of cost of operating system: 0.5%

##### Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

#### Validator Information:

Water Audit Validator: Kate Gasner      Validator Qualifications: Contractor for CA-NV AWWA Water Loss TAP

Validator Provided

## CA-NV AWWA Water Loss Technical Assistance Program

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Utility  
provided

**Water System Name:** City Of Monterey Park

**Water System ID Number:** 1910092

**Water Audit Period:** Calendar 2016

#### **Water Audit & Water Loss Improvement Steps:**

Steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

Production meters are tested on a regular schedule

Full water system AMR Meter change out

Regular leak detection

#### **Certification Statement by Utility Executive:**

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Ron Bow

City Manager



9/29/17

Executive Name (Print)

Executive Position

Signature

Date